

FIG. 1

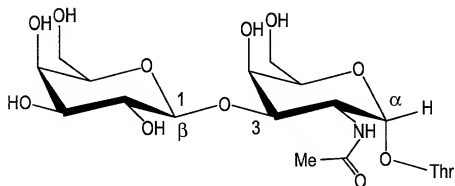


FIG. 2

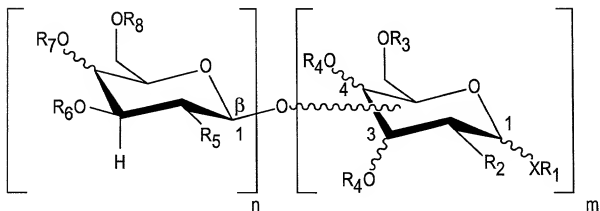


FIG. 3

10067857.020802

S/T - GalNAc - Gal  
core 1 -  $\alpha_1$ ,  $\alpha_{1,3}$

S / T - GalNAc - GalNAc  
core 5 -  $\alpha_1$ ,  $\alpha_{1,3}$

core 2 -  $\alpha_1$ ,  $\beta_{1,6}$   
S / T - GalNAc - Gal  
 $\beta_{1,3}$  |  
GlcNAc

S / T - GalNAc - GlcNAc  
core 6 -  $\alpha_1$ ,  $\beta_{1,6}$

S / T - GalNAc - GlcNAc  
core 3 -  $\alpha_1$ ,  $\beta_{1,3}$

S / T - GalNAc - GalNAc  
core 7 -  $\alpha_1$ ,  $\alpha_{1,6}$

core 4 -  $\alpha_1$ ,  $\beta_{1,6}$   
S / T - GalNAc - GlcNAc  
 $\beta_{1,3}$  |  
GlcNAc

S / T - GalNAc - Gal  
core 8 -  $\alpha_1$ ,  $\alpha_{1,3}$

FIG. 4

1067857.020802

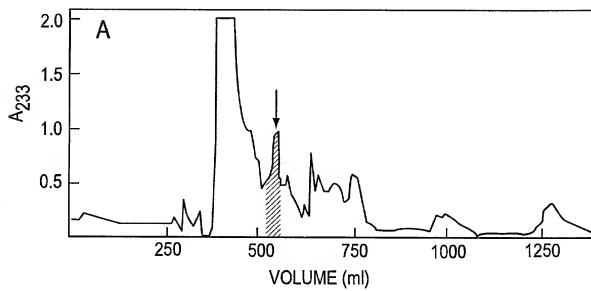
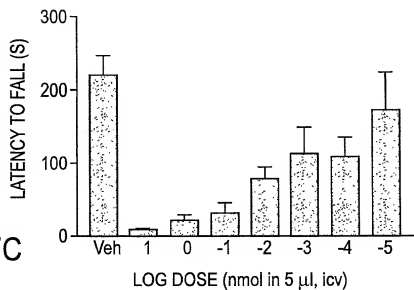
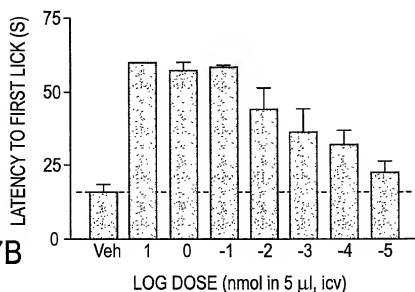
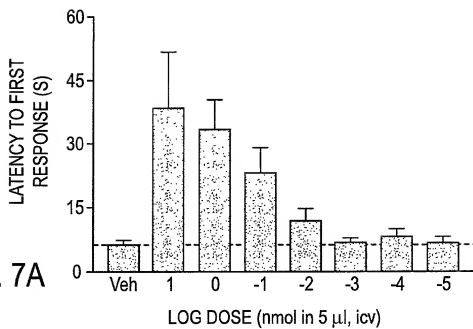


FIG. 5





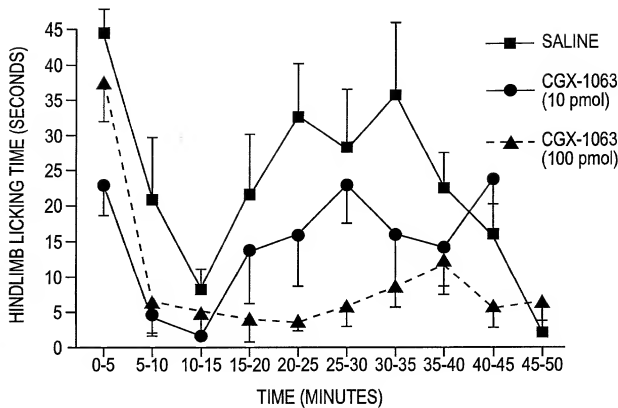


FIG. 8A

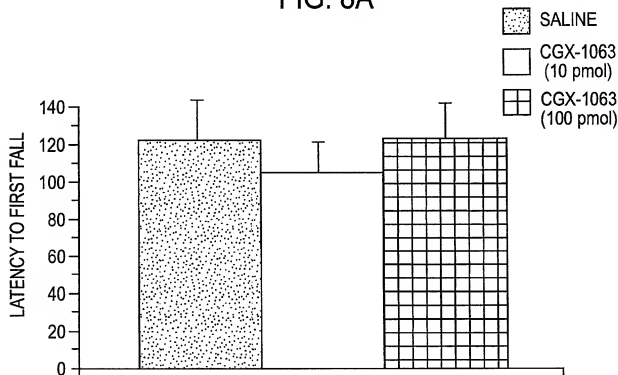


FIG. 8B

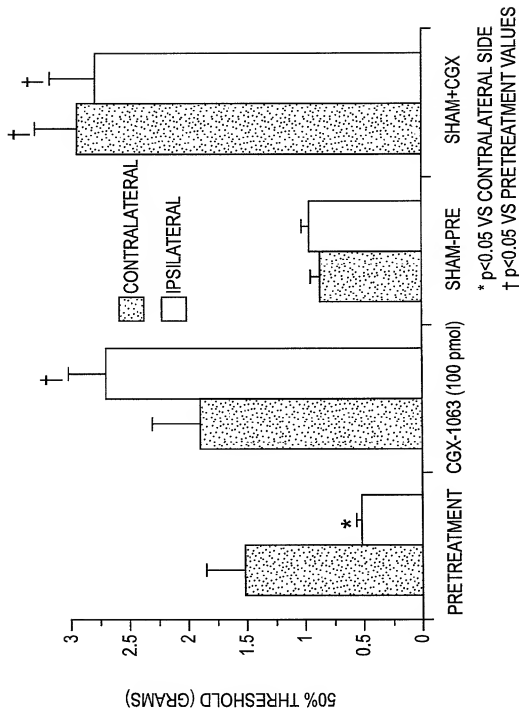


FIG. 9

208020-2582901

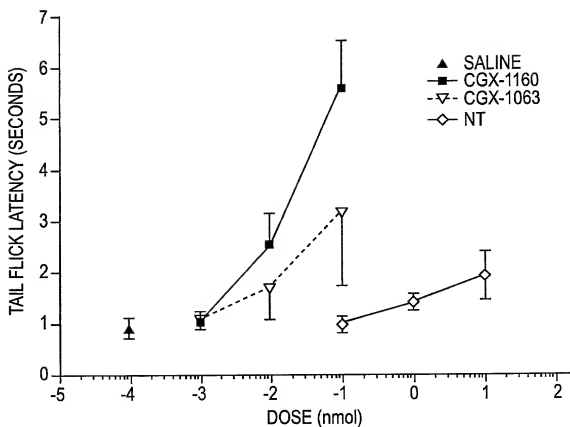


FIG. 10A

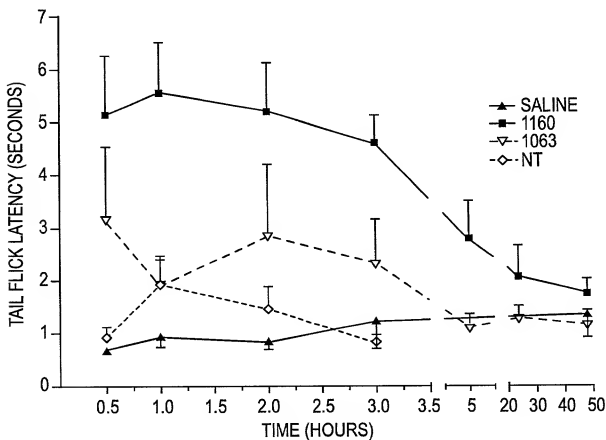


FIG. 10B



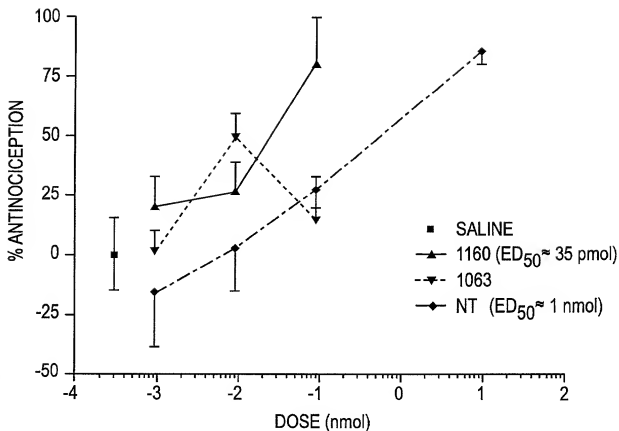


FIG. 11A

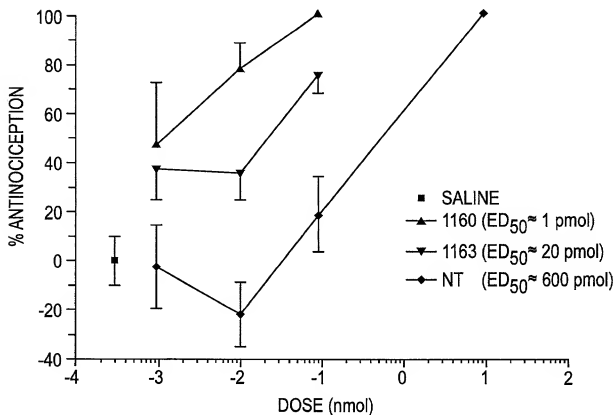
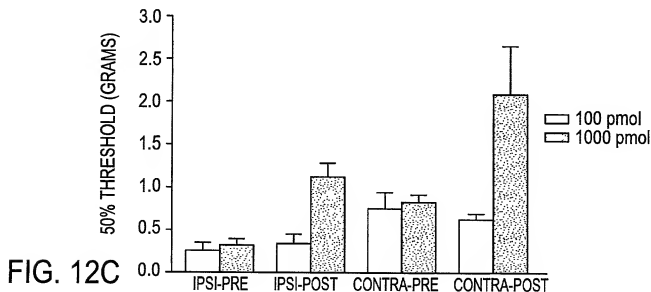
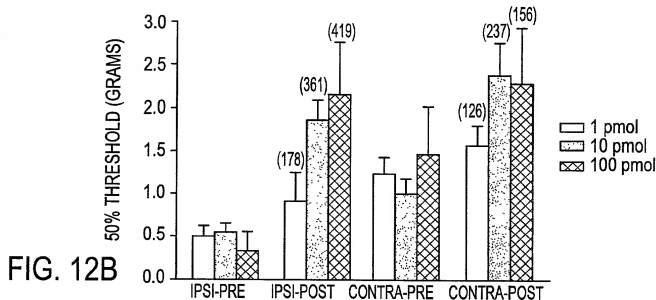
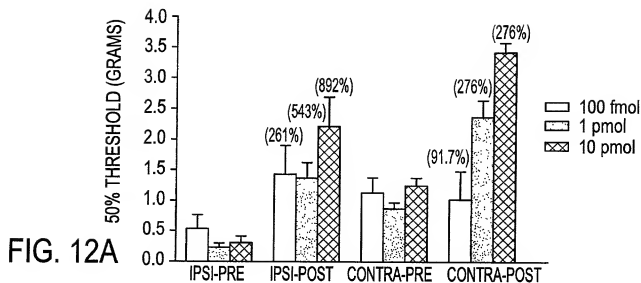


FIG. 11B



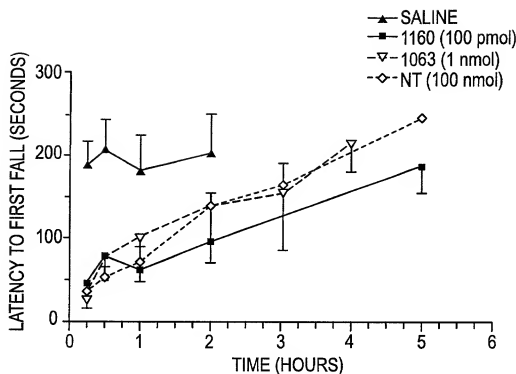


FIG. 13A

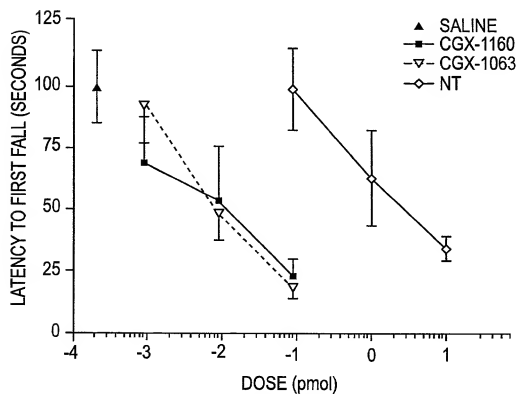
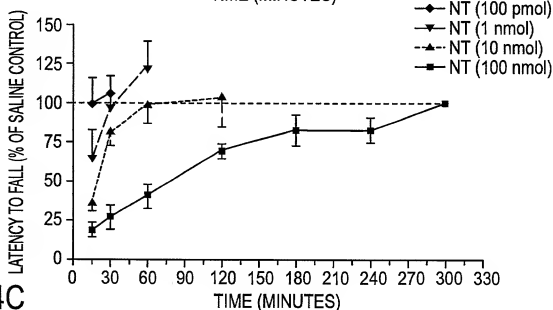
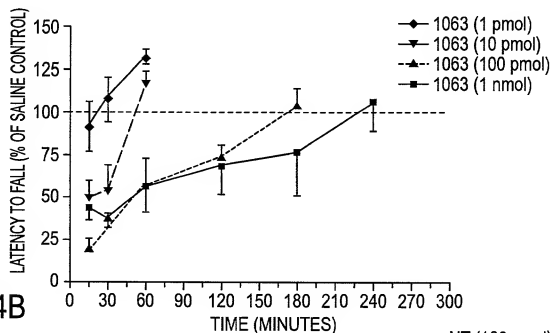
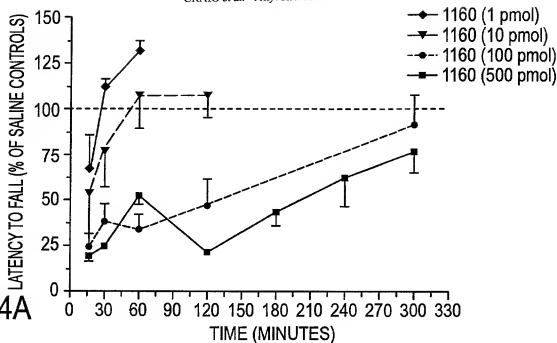


FIG. 13B



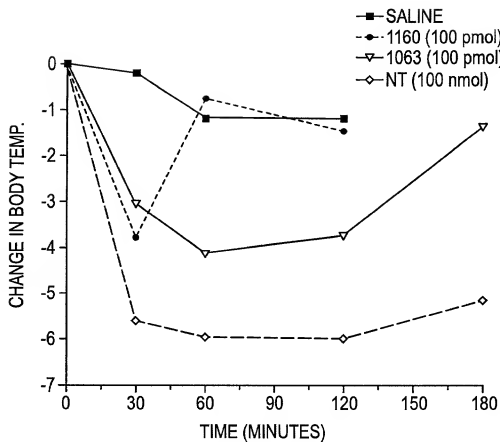


FIG. 15A

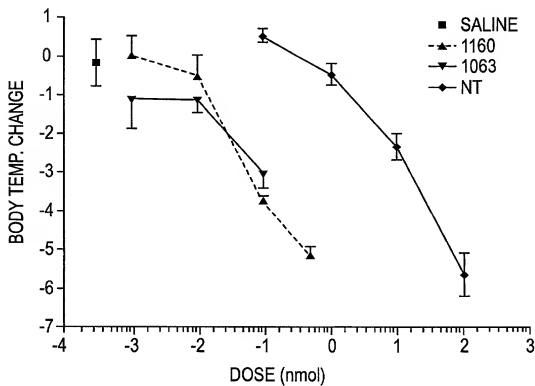


FIG. 15B

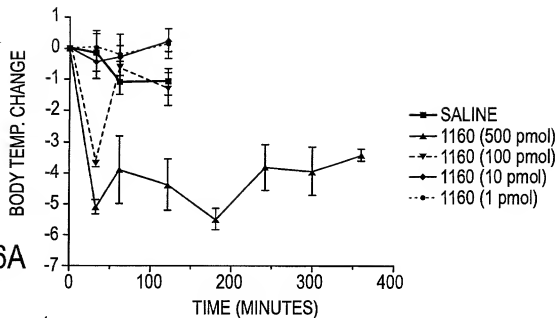


FIG. 16A

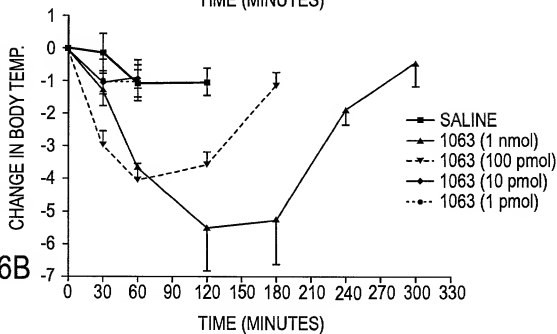


FIG. 16B

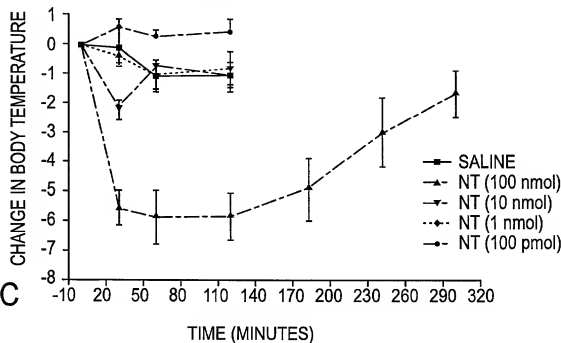


FIG. 16C

10067857-020802

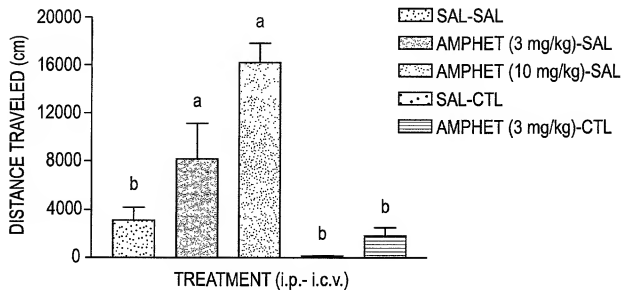


FIG. 17

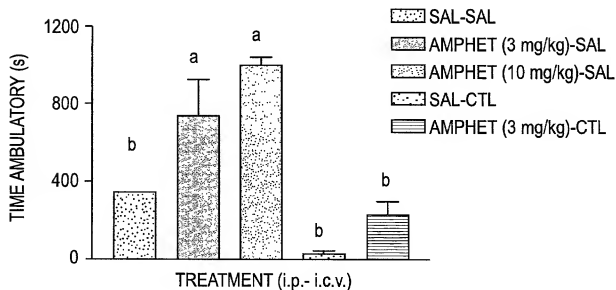


FIG. 18

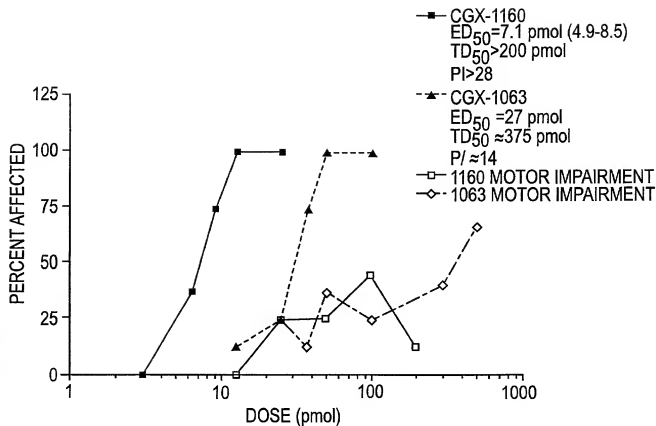


FIG. 19

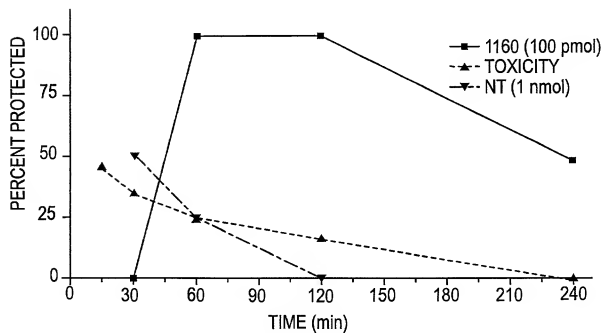


FIG. 20